

## Electronic Patent Application Fee Transmittal

|                                                         |                                                               |                 |               |                             |
|---------------------------------------------------------|---------------------------------------------------------------|-----------------|---------------|-----------------------------|
| <b>Application Number:</b>                              | 10587776                                                      |                 |               |                             |
| <b>Filing Date:</b>                                     |                                                               |                 |               |                             |
| <b>Title of Invention:</b>                              | Composition and method for elevating gene transfer efficiency |                 |               |                             |
| <b>First Named Inventor/Applicant Name:</b>             | Masato Miyake                                                 |                 |               |                             |
| <b>Filer:</b>                                           | William Terry Christiansen/John Oliver                        |                 |               |                             |
| <b>Attorney Docket Number:</b>                          | 690121.408USPC                                                |                 |               |                             |
| Filed as Large Entity                                   |                                                               |                 |               |                             |
| <b>U.S. National Stage under 35 USC 371 Filing Fees</b> |                                                               |                 |               |                             |
| <b>Description</b>                                      | <b>Fee Code</b>                                               | <b>Quantity</b> | <b>Amount</b> | <b>Sub-Total in USD(\$)</b> |
| <b>Basic Filing:</b>                                    |                                                               |                 |               |                             |
| <b>Pages:</b>                                           |                                                               |                 |               |                             |
| <b>Claims:</b>                                          |                                                               |                 |               |                             |
| Claims in excess of 20                                  | 1615                                                          | 34              | 50            | 1700                        |
| Independent claims in excess of 3                       | 1614                                                          | 1               | 200           | 200                         |
| <b>Miscellaneous-Filing:</b>                            |                                                               |                 |               |                             |
| <b>Petition:</b>                                        |                                                               |                 |               |                             |
| <b>Patent-Appeals-and-Interference:</b>                 |                                                               |                 |               |                             |
| <b>Post-Allowance-and-Post-Issuance:</b>                |                                                               |                 |               |                             |

| Description        | Fee Code | Quantity | Amount | Sub-Total in USD(\$) |
|--------------------|----------|----------|--------|----------------------|
| Extension-of-Time: |          |          |        |                      |
| Miscellaneous:     |          |          |        |                      |
| Total in USD (\$)  |          |          |        | 1900                 |